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2663
PATENT
Customer ID No. 30973

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

RUUTU VILLE

Serial No.

10/070,107

Filing Date:

July 23, 2002

Group Art Unit:

2663

Examiner:


Not yet assigned

Title:

DISTANCE ESTIMATION IN A COMMUNICATION
SYSTEM

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Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. §1.56, Applicant submits this supplemental statement. This submittal is made in accordance with 37 C.F.R. §§1.97 and 1.98, and §609 of the Manual of Patent Examining Procedure. The patents, publications and other information herein are listed below and on the attached Form PTO-1449.

Each of the references listed below was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

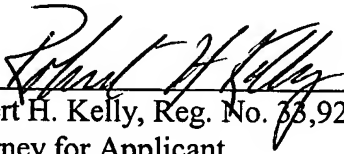
PATENT DOCUMENTS

<u>Pat/App. No.</u>	<u>Date</u>	<u>Inventor/Applicant</u>
WO99/06851	02/11/99	Ericsson Inc.
JP 07-181242	07/21/95	Sugita Takehiro
JP 08-79170	03/22/96	Matsumoto Kazuhiro

Applicant hereby expressly reserves the right to swear behind the effective date of the references and to question the relevance and materiality of the references cited, in whole, in part, or in combination, subsequent to filing this Information Disclosure Statement.

Respectfully submitted,

Date: 5 Mar 04


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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1
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Complete if Known

Application Number	10/070,107
Filing Date	July 23, 2002
First Named Inventor	Ruutu Ville
Art Unit	2663
Examiner Name	Not yet assigned
Attorney Docket Number	NC207500(9014.022)

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ² -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
		WO99/06851	02/11/99	Ericsson Inc.		
		JP07-181242	07/21/95	Sugita Takehiro		
		JP08-079170	03/22/96	Matsumoto Kazuhiro		

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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